## NONPROVISIONAL PATENT APPLICATION

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Attorney Docket No.: 116145 OLIFF & BERRIDGE, PLC P.O. Box 19928 Alexandria, Virginia 22320 Date: December 17, 2003 Telephone: (703) 836-6400 Facsimile: (703) 836-2787 MAIL STOP PATENT APPLICATION Customer Number: 27074 NONPROVISIONAL APPLICATION TRANSMITTAL **RULE §1.53(b)** Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450 Sir: Transmitted herewith for filing under 37 C.F.R. §1.53(b) is the nonprovisional patent application For (Title): INFORMATION ROUTING IN DRIVEN AD HOC **SENSOR NETWORKS** Juan LIU; Feng ZHAO By (Inventors): Formal drawings Informal drawings (Figs. 1-18; 17 sheets and Tables 1-4) are attached. Use Figure 4 for front page of Publication. A Declaration and Power of Attorney is filed herewith. This application claims benefit of Provisional Application No. \_\_\_\_\_ filed \_ (A Preliminary Amendment is attached to reflect this claim in the Specification if

This application is NOT to be published under 35 U.S.C. 122(b). The undersigned attorney or agent hereby certifies that the invention disclosed in this application has not and will not be the subject of an application filed in another country, or under a multilateral international agreement, that requires publication of applications 18

not already present.)

months after filing.

This patent application is assigned to <u>PARC, INC</u>. The executed Assignment is filed herewith.

A Preliminary Amendment is filed herewith.

An Information Disclosure Statement is filed herewith.

## The filing fee is calculated below:

## CLAIMS IN THE APPLICATION AFTER ENTRY OF ANY PRELIMINARY AMENDMENT NOTED ABOVE

FOR:	NO. FILED	NO. EXTRA	RATE	FEE
BASIC FEE		号。1000年1月 1900年1月	會特	\$ 770
TOTAL CLAIMS	18 - 20	= 0	x 18	\$
INDEP CLAIMS	7 - 3	= 4	x 86	\$ 344
☐ MULTIPLE DEPENDENT CLAIMS PRESENTED			+290	\$
* If the difference is less than zero, enter "0".			TOTAL	\$ 1114

Please charge Deposit Account No. 24-0037 in the amount of \$1114. Two duplicate copies of this sheet are enclosed.

The Commissioner is hereby authorized to charge any other fees that may be required to complete this filing, or to credit any overpayment, to Deposit Account No. 24-0037. Two duplicate copies of this sheet are attached.

Respectfully submitted,

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